

# 2600 Series\* Class 1 & 3 High-Profile LED Beacon



# \*Formerly "Richmond" Series

The 2600 Series Class 1 & 3 LED beacon produces a superior warning signal that promotes safety in all work environments. Ideal for snowplows, construction equipment, utility vehicles, and work trucks, this beacon has you covered with a compact, high-profile design that is super bright, durable, and simple to install. Multiple options are available for both LED and lens color. The magnetic mount includes a cigarette lighter adapter that allows you to toggle through all 11 flash patterns quickly and easily, providing you with great flexibility on the job. Also available in a permanent mount option.

#### **FEATURES**

- 4 beacons in the series
- Small footprint
- Rugged polycarbonate construction
- Lens with UV inhibitors
- 360 degree illumination provides outstanding visibility from all angles
- SAE Class 1 certified (amber)
- SAE Class 3 certified (green)

## **FLASH PATTERNS**

- 1. Single\*\* †
- 2. Rapid Rotating
- 3. Triple †
- 4. Quad †
- 5. Quint †
- 6. Single + Double
- 7. Rotating
- 8. Single + Quad
- 9. Double + Triple
- 10. Strobing
- 11. Burn

## **SPECIFICATIONS**

#### **INPUT VOLTAGE RANGE**

10-30 VDC

## **CURRENT DRAW**

Amber: 0.88A/2.2A min/max Green: 0.4A/0.6A min/max

#### LED COUNT

64

#### **FLASH PATTERNS**

11

## **OPERATING TEMPERATURE**

-40° C to +65° C

# **DIMENSIONS**

Height – 3.5" Diameter – 4.8"

#### **MOUNTING**

Permanent (Screw) Magnet

### **CERTIFICATIONS**

SAE J845 CLASS 1 (Amber) SAE J845 CLASS 3 (Green) FMVSS/CMVSS 108 IP Code IP67

## WARRANTY

3 YEAR

#### **OPTIONS**

LENS	LED	MOUNT	CONNECTOR
AMBER	AMBER	3-SCREW	3-WIRE CABLE
CLEAR	AMBER	3-SCREW	3-WIRE CABLE
AMBER	AMBER	MAGNET	CIGARETTE LIGHTER
CLEAR	AMBER	MAGNET	CIGARETTE LIGHTER
CLEAR	GREEN	3-SCREW	3-WIRE CABLE
CLEAR	GREEN	3-SCREW	CIGARETTE LIGHTER

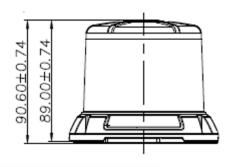
<sup>\*\*</sup> SAE J845 Class 1 Compliant Flash Pattern (amber)

<sup>†</sup> SAE J845 Class 3 Complliant Flash Pattern (green)

## **2600 SERIES BEACON INSTALLATION AND MODEL SELECTION**

Measurements shown in millimeters.

PART NUMBER	MOUNT	LENS / LED	CONNECTOR
100BC0011	3-SCREW	AMBER / AMBER	3-WIRE CABLE
100BC0012	3-SCREW	CLEAR / AMBER	3-WIRE CABLE
100BC0013	MAGNET	AMBER / AMBER	CIGARETTE LIGHTER
100BC0014	MAGNET	CLEAR / AMBER	CIGARETTE LIGHTER
100BC0023	3-SCREW	CLEAR / GREEN	3-WIRE CABLE
100BC0024	MAGNET	CLEAR / GREEN	CIGARETTE LIGHTERE





# **LEARN MORE**

To learn more about the 2600 Series LED Beacon, please visit our website at www.opti-luxx.com or call (616) 379-4142. Also, see many of our lighting products in action by following our YouTube channel.



RICHMOND SERIES

YouTube





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